

1645

WT
7-16-00
#6Serial Number: 09/300,612**ENTERED**

- Changed a file from non-ASCII to ASCII
- Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- Edited a format error in the Current Application Data section, specifically:
-
- Edited the Current Application Data section with the actual current number. The number inputted by the applicant was the prior application data; or other _____
- Added the mandatory heading and subheadings for "Current Application Data".
- Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- Changed the spelling of a mandatory field (the headings or subheadings), specifically:
-
- Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
-
- Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
-
- Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- Inserted colons after headings/subheadings. Headings edited included:
-
- Deleted extra, invalid, headings used by an applicant, specifically:
-
- Deleted: non-ASCII "garbage" at the beginning/end of files; secretary initials/filename at end of file;
 page numbers throughout text; other invalid text, such as _____
- Inserted mandatory headings, specifically: _____
- Corrected an obvious error in the response, specifically:
-
- Edited identifiers where upper case is used but lower case is required, or vice versa.
- Corrected an error in the Number of Sequences field, specifically:
-
- A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- Other: Seq 1 - aligned amino acid nos
-
-
-

RECEIVED
JUL 03 2000
TECH CENTER 1600/2900

**RAW SEQUENCE LISTING
PATENT APPLICATION US/09/300,612**

DATE: 06/21/2000
TIME: 00:50:05

INPUT SET: S35624.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.

SEQUENCE LISTING

- 3 (1) General Information:
4 (i) APPLICANTS: BINIE V. LIPPS AND FREDERICK W. LIPPS
5 (ii) TITLE OF INVENTION: ANTI-LTNF FOR IN VITRO ASSAY OF BIOLOGICAL
6 TOXINS
7 (iii) NUMBER OF SEQUENCES: 1
8 (iv) CORRESPONDENCE ADDRESS:
9 (A) ADDRESSEE: JOHN R. CASPERSON
10 (B) STREET: PO BOX 2174
11 (C) CITY: FRIENDSWOOD
12 (D) STATE: TEXAS
13 (E) COUNTRY: USA
14 (F) ZIP: 77549
15 (v) COMPUTER-READABLE FORM:
16 (A) MEDIUM TYPE: 3.5" FLOPPY DISK, 1.44 MB
17 (B) COMPUTER: IBM COMPATIBLE
18 (C) OPERATING SYSTEM: MS DOS 7.1/ WINDOWS 98
19 (D) SOFTWARE: WORDPERFECT 5.1 FOR WINDOWS
20 (vi) CURRENT APPLICATION DATA:
21 (A) APPLICATION NUMBER: 09/300,612
22 (B) FILING DATE: 04/27/99
23 (C) CLASSIFICATION: PRELIMINARY CLASS 435
24 (vii) ATTORNEY/AGENT INFORMATION:
25 (A) NAME: JOHN R. CASPERSON
26 (B) REGISTRATION NUMBER: 28,198
27 (C) REFERENCE/DOCKET NUMBER: FWLPATUS012
28 (viii) TELECOMMUNICATION INFORMATION:
29 (A) TELEPHONE: 281-482-2961
30 (B) TELEFAX: 281-482-3968
31 (C) TELEX:
32 (2) INFORMATION FOR SEQ ID NO: 1:
33 (i) SEQUENCE CHARACTERISTICS:
34 (A) LENGTH: 15
35 (B) TYPE: AMINO ACID
36 (C) STRANDEDNESS: SINGLE
37 (D) TOPOLOGY: LINEAR
38 (ii) MOLECULE TYPE: PROTEIN IN SEQ ID NO: 1
39 (iii) HYPOTHETICAL: NO
40 (iv) ANTI-SENSE:
41 (v) FRAGMENT TYPE:
42 (vi) ORIGINAL SOURCE: OPOSSUM SERA: SEQ ID NO: 1:
43 (A) ORGANISM: DIDELPHIS VIRGINIANA
44 (B) STRAIN: WILD
45 (C) INDIVIDUAL ISOLATE: TEXAS WILD
46 (D) DEVELOPMENTAL STAGE: ADULT

PAGE: 2

**RAW SEQUENCE LISTING
PATENT APPLICATION US/09/300,612**

DATE: 06/21/2000
TIME: 00:50:06

INPUT SET: S35624.raw

47 (E) HAPLOTYPE:
48 (F) TISSUE TYPE: BLOOD
49 (G) CELL TYPE:
50 (H) CELL LINE:
51 (I) ORGANELLE:

52
53 (vii) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
54

55 Leu Lys Ala Met Asp Pro Thr Pro Pro Leu Trp Ile Lys Thr Glu
56 1 5 10 15

L K A N D P T T O L W I K T E

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0220

PAGE: 1

**SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/09/300,612**

DATE: 06/21/2000
TIME: 00:50:07

INPUT SET: S35624.raw

Line	Error	Original Text
23	Wrong Classification	(C) CLASSIFICATION: PRELIMINARY CLASS 435